UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

00140

7590

LADAS & PARRY 26 WEST 61ST STREET NEW YORK, NY 10023

10/09/2003

EXAMINER SHOSHO, CALLTE E ARTUNIT PAPER NUMBER 1714

DATE MAILED: 10/09/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/047.717	03/25/1998	MAKOTO TANIGUCHI	U-011678-8	3541

TITLE OF INVENTION: INK COMPOSITION COMPRISING CATIONIC, WATER-SOLUBLE RESIN

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	УО	\$1330	\$300	\$1630	01/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due,

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

indicated unless correcte	d below or directed otherwise	in Block 1, by (a	specifying a new	correspondence addres	ss; and/or (b) indicating a sep	arate "FEE ADDRESS" for	
CURRENT CORRESPONDE	use Stock ()						
				Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
00140	7590 10/09/2003			have its own certific	ate of mailing or transmission.		
LADAS & PAF 26 WEST 61ST S NEW YORK, NY	STREET	•		I hereby certify that States Postal Service addressed to the M transmitted to the US	certificate of Mailing or Tran this Fee(s) Transmittal is being e with sufficient postage for fit fail Stop ISSUE FEE address EPTO, on the date indicated be	smission g deposited with the United st class mail in an envelope above, or being facsimile low.	
						(Depositor's name)	
						(Signatore)	
						(Date)	
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CFR 1.363). Change of correspor Address form PTO/SB Tree Address" indict PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AN	ation (or "Fee Address" Indicated or more recent) attached. Use AD RESIDENCE DATA TO B. ss an assignee is identified belitted to the USPTO or is being s	correspondence tion form of a Customer E PRINTED ON 1 tow, no assignee disubmitted under se	names of up to agents OR, alter firm (having as agent) and the rattorneys or age will be printed. THE PATENT (printed will appear on to parate cover. Complete the complete the cover.		attorneys or 1 e of a single d attorney or 2 stered patent ed, no name 3 assignee data is only appropri DT a substitute for filing an ass	ate when an assignment has ignment.	
Please check the appropris 4a. The following fee(s) as I Issue Fee Publication Fee Advance Order - # 6		4b	Payment of Fee(s) A check in the at	mount of the fee(s) is entire to and, Form PTO-203 hereby authorized by		credit any overpayment, to	
Director for Patents is requ	uested to apply the Issue Fee an	nd Publication Fee	(if any) or to re-app	ly any previously paid	issue fee to the application ide	ntified above.	
(Authorized Signature)		(Date)					
other than the applicant interest as shown by the	and Publication Fee (if require t; a registered attorney or age records of the United States Pa	ent; or the assigne tent and Trademarl	e or other party in k Office.				
obtain or retain a bener application. Confidential estimated to take 12 mir completed application to case. Any comments o suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissione	nation is required by 37 CFR it by the public which is to filitive ity is governed by 35 U.S.C. It untes to complete, including gap on to the USPTO. Time will not amount of time you really this burden, should be sent to Office, U.S. Department CSEND FEES OR COMPLE er for Patents, Alexandria, Virg Reduction Act of 1995, no punless it displays a valid OME.	le (and by the US 22 and 37 CFR 1.1 thering, preparing 1 vary depending equire to complet to the Chief Inform of Commerce, A TED FORMS TO thin 22313-1450.	PIO to process) ar 4. This collection is, and submitting the upon the individual to this form and/or nation Officer, U.S. lexandria, Virginia THIS ADDRESS				



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26 WEST 61ST NEW YORK, 1				ART UNIT	PAPER NUMBER	
,				1714		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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r.O. 50X 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

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NEW YORK, N				ART UNIT	PAPER NUMBER
				1734	

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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.